

O.G. FIG. CLASS SUBCLASS APPROVED ВУ DRAFTSMAN

FIG. 1A

Heavy Chain mRNA

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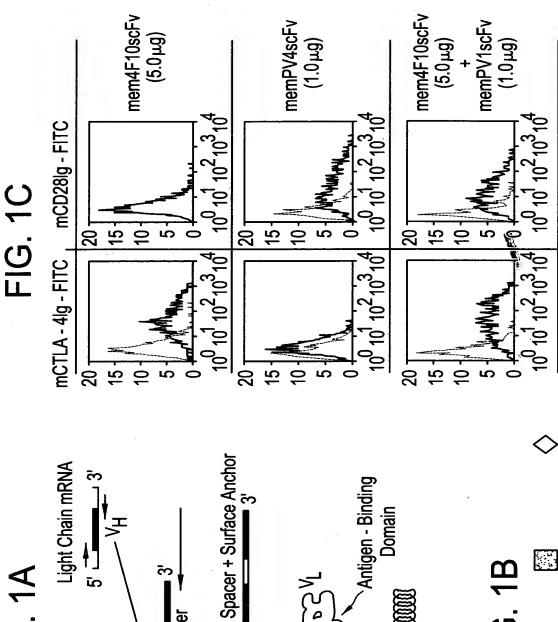
 $\bar{\sigma}$

Linker

scFv cDNA

Surface-Linked scFv

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Antigen - Binding Domain

AntiCD3c AntiCTLA - 4 AntiCD28 Control (mem2C11scFv) (mem4F10scFv) (memPV1scFv) (mem5H7scFv)

FIG. 1B

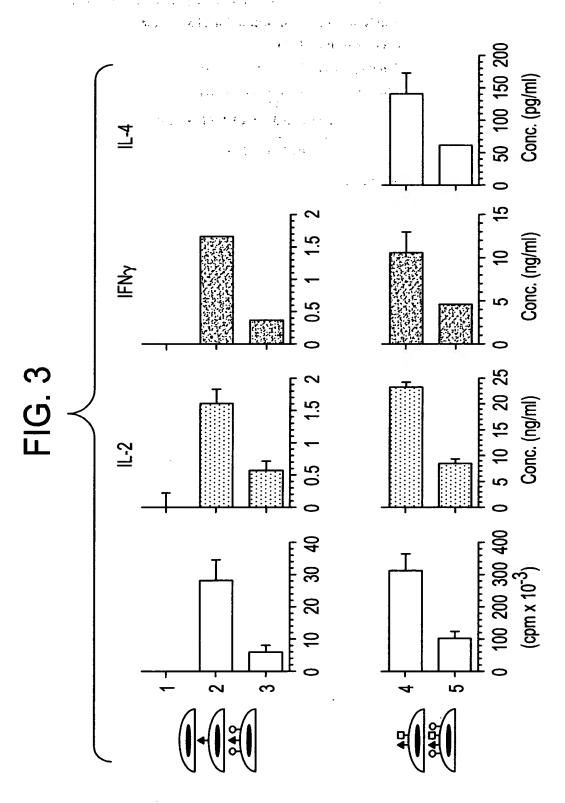
FIG. 2B 44-52 52-60 Time in Hours mem2C11/memPV1/mem4F10 scFvs mem2C11/memPV1/control scFvs mem2C11/memPV1 scFvs 300 250 200 150 350 Thymidine Incorporation (cpm x 1000) FIG. 2A Time in Hours 250 22 150 9

Thymidine Incorporation (cpm x 1000)

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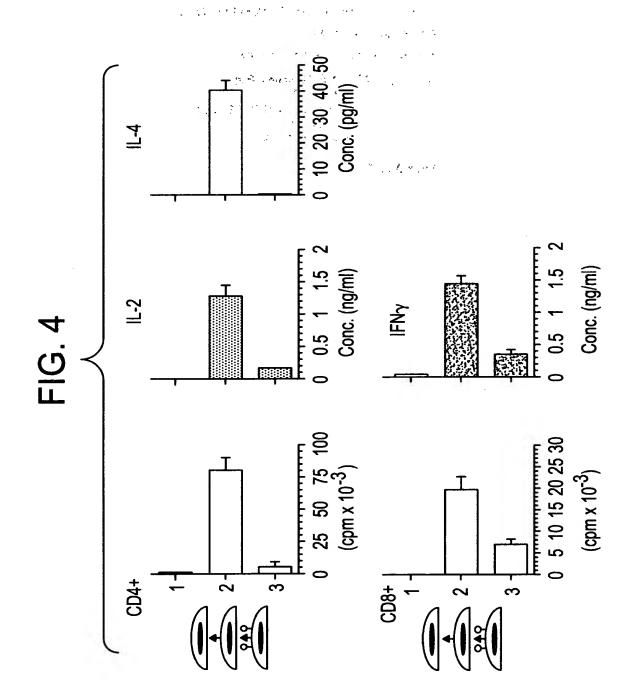
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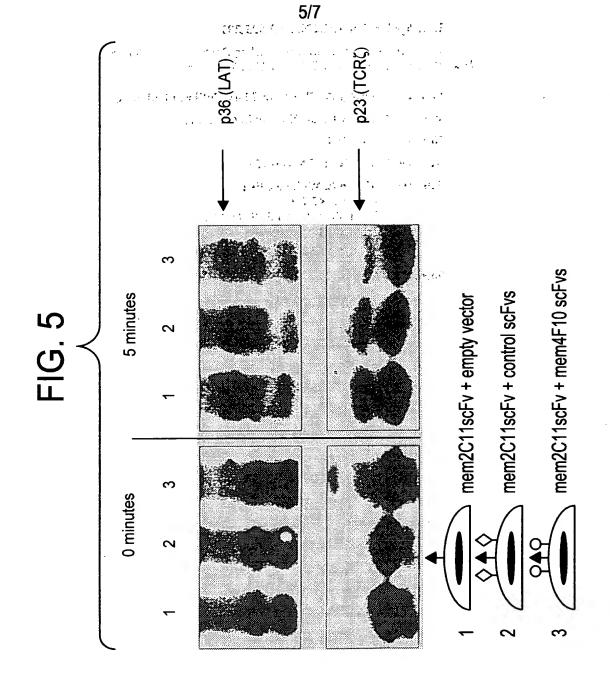
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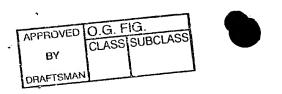
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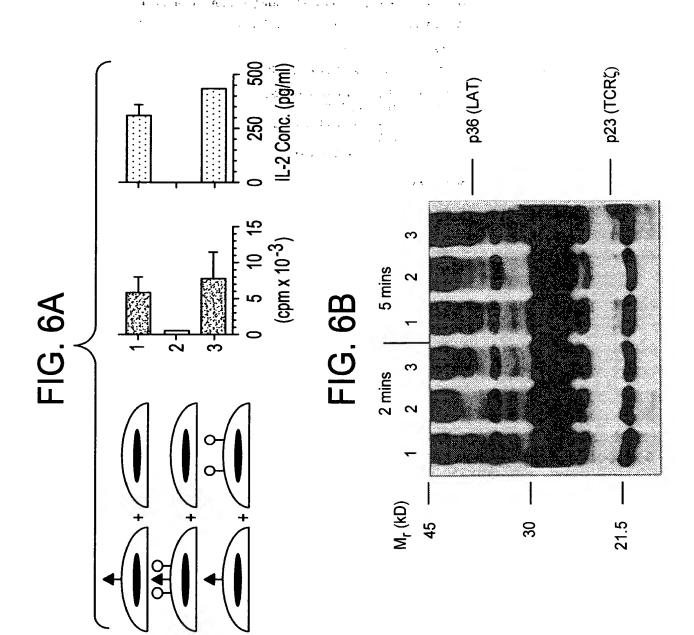
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31 34 5 7/7 Sec. 34 5 9 3

9 0.01 µg/ml peptide antigen ജ Pre-activated T Cells 20 Thymidine Incorporation (cpm x 10⁻³ 20 25 0.1μg/ml peptide antigen 15 Resting T Cells ~